UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:			Attorney Docket No.	1639				
Commissioner for Patents Box Patent Application			First Named Inventor	Dae-Sik Oh				
		shington, D.C. 20231	Express Mail No.	EL604651697US				
		APPLICATION ELEMENTS	ACCOMPANYIN	G APPLICATION PARTS				
1.	\boxtimes	Transmittal Form with Fee	9. Assignment P					
2.	\boxtimes	Specification (including claims and abstract) [Total Pages 26]	10. ⊠ Power of Attor11. □ English Trans	rney lation Document (if applicable)				
3.	\boxtimes	Drawings [Total Sheets 4]		isclosure Statement (IDS)				
4.	\boxtimes	Oath or Declaration [Total Pages 1]	☐ PTO-1449					
	a.	Newly executed		DS Citations				
	b.	Copy from prior application	13. ☐ Preliminary A14. ☒ Return Receig					
		[Note Boxes 5 and 18 below] i. Deletion of Inventor(s) Signed	(Should be speci					
		statement attached deleting inventor(s)		y of Priority Document(s)				
		named in the prior application		non-publication pursuant to				
5.	Ш	Incorporation by Reference: The entire	35 USC 122(b	o)(2)(B)(i)				
		disclosure of the prior application, from which a copy of the oath or declaration is supplied under	17. Other:					
		Box 4b, is considered as being part of the						
		disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.	П	Computer Code Listing (See 1.96)						
•		a. Microfiche Appendix						
		b. CD-Rom (in duplicate, with						
	_	separate transmittal)						
7.	Ш	Nucleotide and/or Amino Acid Sequence						
		Submission						
		a. Computer Readable Copy b. Paper Copy						
		c. Statement verifying above copies						
8.		Small Entity Status						
		is claimed						
		☐ Statement filed in prior application;						
		status still proper and desired						
18		is no longer claimed. This is a CONTINUING APPLICATION. Pl	ease note the following:					
10	. Ш	This is a CONTINUING APPLICATION. FI	ease note the following.	•				
		a. This is a Continuation Divis of prior application	ional	in-part				
			f. (1					
			Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.)					
		 c. ☐ Amend the specification by inserting before the first line the sentence: This is a ☐ continuation ☐ divisional ☐ continuation-in-part of application Serial No. 						
		d. The prior application is assigned or	f record to .					

LITHITY PATENT	APPLICATION TR	ANSMIT	TAL Attorn	ev D	ocket No. 16:	39*************************************		
		,,	LICATION FEES					
BASIC FEE	the state of the s		E BEER & M. B.	1 - 152 - 1 10 - 152 - 1	naidhiaigh gui	\$ 710.00		
CLAIMS	NUMBER	ILED	NUMBER EXTRA	8-8-67	RATE			
Total Claims	23	-20=	3		x \$18.00	\$ 54.00		
Independent Clair		- 3=	3		x \$80.00	\$ 240.00		
Multiple Deper	ndent Claims(s) if ap	A	V 0 -1-096 KeV 05-46 Van 03		+\$270.00	\$		
		united february especial	Total of abo			\$ 1004.00		
57 A 1		Re	eduction by 50% for filing	by s				
	e ir applicable	9849 E #0 8 , 8 , 8 ,	B. S. A. S.	16.7.663.	+ \$40.00 TOTAL =	\$ 40.00 \$ 1044.00		
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│ 19.	naige my Deposit A	COUNT INC	7. 13-2490 III tile amount	Oιψ				
20. 🛛 A check	20. A check in the amount of \$1044.00 is enclosed.							
21. The Commiss	sioner is hereby auth	orized to	credit overpayments or o	harg	ge any additio	nal fees of the		
	s to Deposit Accoun							
	ees required under							
	ees required under							
c. 🛛 F	ees required under	3/ CFR I	.10.					
22 The Commis	22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future							
reply in this or an	reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as							
incorporating a re	quest therefor, and	the Comn	nissioner is hereby speci	ficall	y authorized t	o charge		
		fee that n	nay be due in connection	with	such a reque	est for an		
extension of time						,		
		23. CERT	IFICATE OF MAILING					
I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to the Asst. Commissioner for Patents, Box Patent Application, Washington, DC 20231, on the date indicated below.								
	24	I. USPTO	CUSTOMER NUMBER					
28005 PATENT TRADEMARK OFFICE								
	Sprint Corporation							
	25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED							
Name	Lawrence H. Aaro	onson						
Reg. No.	35,818	1	0					
Signature	Lanene	4//	Loronn	_				
Date	May 31 2001	, , , ,	,/					

UTIL (Rev. 11/21/00)

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

Attorney Docket No.

1639

First Named Inventor

Dae-Sik Oh

Express Mail Label No. EL604651697US

I hereby certify that the invention disclosed in the attached application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Name	Sprint Corporation				
Address	8140 Ward Parkway				
City, State, Zip	Kansas City, Missouri 64114				
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED					
Name	Lawrence H. Aaronson				
Reg. No.	35,818				
Signature	Lamence H. Harranson				
Date	May 31, 2001				